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FORM PTO-1449 INFORMATION DISCLOSURE CITATION		Attorney Docket: 1232-4756US1		Serial No.: 10/684,294	
		Applicant: TAKEUCHI et al.			
		Filing Date: October 10, 2003		Group Art Unit: TDD 2873	

U.S. PATENT DOCUMENTS						
Examiner Initial	Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date

FOREIGN PATENT DOCUMENTS						
Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation
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OTHER DOCUMENTS (Including Author, Title, Date, etc.)	
/JPM/	A Communication from European Patent Office for Appl. No. 02 736 104.7 -2217 dated July 8, 2005

Examiner /Joseph Martinez/	Date Considered 05/30/2007
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.
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Unno et al.Filing Date:
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U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date
/JPM/	2004/0001244A1	01/01/2004	Hoffman et al.			02/20/2003

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OTHER DOCUMENTS (Including Author, Title, Date, etc.)

/JPM/	International Search Report dated 01/10/2003.
/JPM/	Written Opinion dated 03/24/2003.
/JPM/	Invitation to pay additional fees dated 10/16/2002.
/JPM/	Invitation to restrict dated 02/11/2003.
/JPM/	Notification of transmittal of the international search report dated 01/23/2003.

Examiner

/Joseph Martinez/

Date Considered

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/JPM/	2003/0099047A1	05/29/2003	Hoffman et al.			02/07/2002
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/JPM/	02/099500	12/12/2003	WO			<input type="checkbox"/> Yes <input type="checkbox"/> No
/JPM/	03/38479	05/08/2003	WO			<input type="checkbox"/> Yes <input type="checkbox"/> No
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10/10/03 ✓

FORM PTO-1449 INFORMATION DISCLOSURE CITATION				Attorney Docket: 1232-4756US1		Serial No.: TBA 10/684,294	
				Applicant: Takeuchi et al			
				Filing Date: Herewith (October 7, 2003)		Group Art Unit: TBA 2873	
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/JPM/		6,201,634	03/2001	Sakuma, et al.	I	I	03/11/1999
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Examiner Initial		Document Number	Date	Country	Class	Sub-Class	Translation
/JPM/		05-27200	02/1993	Japan	I	I	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		2000-086394	03/2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		2000-128696	05/2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		11-326189	11/1999	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		11-054411	02/1999	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		2000-089450	03/2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Examiner 				Date Considered 5-30-07			
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↓		2003/0030917	02/2003	Omura			
/JPM/		2003/0011893	01/2003	Shiraishi et al.			
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OTHER DOCUMENTS (Including Author, Title, Date, etc.)							
/JPM/		English abstract for JP05-27200					
/JPM/		English abstract for JP2000-86394					
/JPM/		English abstract for JP2000-128696					
/JPM/		English abstract for JP11-326189					
/JPM/		English abstract for JP11-054411					
/JPM/		English abstract for JP2000-089450					
/JPM/		English abstract for JP2000-331927					
Examiner				Date Considered			
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